

Edd Hessel

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SUMMARY

Software Engineer with a track record building high-impact solutions and improving KPIs.

EXPERIENCE

Frontend Engineer — Hessel - O'Conner (Jan 2022 - Sep 2025)

- Led migration to multi-region deployment, improving resilience and deployment velocity.
- Frontend Engineer designed and implemented scalable APIs serving 75467+ users.
- Authored automated tests and reduced regression incidents by 27%.

Backend Engineer — Roberts, Hamill and Koelpin (Nov 2016 - Aug 2018)

- Improved request latency by 14% through profiling and refactors.
- Backend Engineer designed and implemented microservices serving 69312+ users.
- Authored automated tests and reduced regression incidents by 49%.
- Led migration to multi-region deployment, improving resilience and deployment velocity.

Software Engineer — Johns - Jones (Feb 2017 - Present)

- Software Engineer designed and implemented real-time features serving 76200+ users.
- Improved request latency by 31% through profiling and refactors.
- Authored automated tests and reduced regression incidents by 71%.
- Led migration to serverless functions, improving resilience and deployment velocity.

CORE SKILLS

Languages

Java • JavaScript • Python • Go

Frontend

React • Angular • Tailwind CSS • Vue • HTML • Next.js

Backend

Flask • REST • GraphQL • Spring • Express • Django

Data & Storage

MySQL • MongoDB • PostgreSQL • Redis • Elasticsearch

Cloud & DevOps

AWS • CI/CD • Docker • Kubernetes

Testing & Tools

Jest • New Relic

Soft Skills

Communication • Mentorship • Product Collaboration • Agile • Code Reviews

ACADEMIC BACKGROUND

B.Sc. Computer Science, Frami and Sons Institute (2018)

CERTIFICATIONS

- AWS Certified Developer
- Certified Kubernetes Administrator